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What is claimed is:

- 1. An RNA compound between about 8 and 50 nucleobases in length targeted to human ICAM-1 mRNA, wherein said compound specifically hybridizes with said human ICAM-1 mRNA and inhibits the expression of human ICAM-1 mRNA.
- 2. The compound of claim 2 comprising between about 12 and 50 nucleobases in length.
- 3. The compound of claim 2 comprising between about 15 and 30 nucleobases in length.
- 4. The compound of claim 2, wherein said compound comprises SEQ ID NO: 22.
- 5. The compound of claim 2, wherein said compound is double stranded.
- 6. A double stranded RNA compound having SEQ ID NO:22
- 7. A method for treating airway hyperresponsiveness or pulmonary inflammation in an individual in need thereof, comprising administering to said individual an antisense compound 8 to 30 nucleobases in length targeted to a nucleic acid molecule encoding ICAM-1 protein to said individual.
- 8. The method of claim 7, wherein said antisense compound is an antisense oligonucleotide.
- 9. The method of claim 8, wherein at least one covalent linkage of said antisense compound is a modified covalent linkage.
- 10. The method of claim 8, wherein at least one nucleotide of said antisense compound has a modified sugar moiety.
- 11. The method of claim 8, wherein at least one nucleotide of

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- said antisense compound has a modified nucleobase.
- 12. The method of claim 8, further comprising administering an anti-asthma medication to said individual.
- 13. The method of claim 8 wherein said antisense compound comprises at least one lipophilic moiety which enhances the cellular uptake of said antisense compound.
- 14. The method of claim 8, wherein said antisense compound is aerosolized and inhaled by said individual.
- 15. The method of claim 8, wherein said antisense compound is administered intranasally, intrapulmonarily or intratracheally.
- 16. The method of claim 8, wherein said airway hyperresponsiveness or pulmonary inflammation is associated with asthma.
- 17. A pharmaceutical composition comprising an antisense oligonucleotide targeted to nucleic acid encoding ICAM-1 in a formulation suitable for intranasal, intrapulmonary or intratracheal administration.
- 18. The pharmaceutical composition of claim 17, wherein said composition is in a metered dose inhaler or nebulizer.